

TRACT 32944 - PORTION OF BLOCK 18, VERMILION AREA, REVISED, Vermilion Parish, Louisiana

That portion of Block 18, Vermilion Area, Revised, Vermilion Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 13, 2000, described as follows: Beginning at a point on the East line of Block 18, Vermilion Area, Revised, having Coordinates of X = 1,632,624.12 and Y = 309,087.40; thence the following courses: Northwesterly on a straight line to a point having Coordinates of X = 1,627,130 and Y = 309,807 and Northwesterly on a straight line to a point having Coordinates of X = 1,621,740.00 and Y = 310,300.08; thence North 7,282.74 feet to a point on the North line of said Block 18 having Coordinates of X = 1,621,740.00 and Y = 317,582.82; thence East 10,884.12 feet along said North line of said Block 18 to its Northeast corner having Coordinates of X = 1,632,624.12 and Y = 317,582.82; thence South 8,495.42 feet along said East line of said Block 18 to the point of beginning, containing approximately 1,957.78 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, **LESS AND EXCEPT** that portion thereof, if any, which is more than three nautical miles from the coast line as determined by the Report of the Special Master in the litigation in the Supreme Court of the United States styled United States v. State of Louisiana et al No. 9 Original, said three mile line as set out in the June, 1975, decree of the Supreme Court. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Energy Partners, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



TR 32944
1,957.78 +/- ACS.
DEC., 2000

BLOCK 3

BLOCK 4

BLOCK 17

BLOCK 18

P.O.B.
X=1,632,624.12
Y= 309,087.40

LA
USA

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DO NOT REMOVE

VERMILION AREA, REVISED
VERMILION PARISH

3000 0 3000 Feet

TRACT 32945 - PORTION OF BLOCK 4, VERMILION AREA, REVISED, Vermilion Parish, Louisiana

That portion of Block 4, Vermilion Area, Revised, Vermilion Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 13, 2000, described as follows: Beginning at a point on the West line of Block 4, Vermilion Area, Revised, having Coordinates of X = 1,632,624.12 and Y = 324,961.84; thence East 9,904.25 feet to a point having Coordinates of X = 1,642,528.37 and Y = 324,961.84; thence South 2,461.31 feet to the most Northerly Northwest corner of State Lease No. 3842, as amended, having Coordinates of X = 1,642,528.37 and Y = 322,500.53; thence South 2,298.38 feet along the most Easterly West boundary of said State Lease No. 3842, to a corner having Coordinates of X = 1,642,528.37 and Y = 320,202.15; thence West 9,904.25 feet along the most Southerly Northern boundary of said State Lease No. 3842 to its Northwest corner on the West line of said Block 4 having Coordinates of X = 1,632,624.12 and Y = 320,202.15; thence North 4,759.69 feet along said West line of said Block 4 to the point of beginning, containing approximately 1,082.21 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Energy Partners, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



P.O.B.
X=1,632,624.12
Y= 324,961.84

TR 32945
1,082.21 +/- ACS.
DEC., 2000

BLOCK 4

BLOCK 3

SL 3842

BLOCK 18

BLOCK 17

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VERMILION AREA, REVISED
VERMILION PARISH

3000 0 3000 Feet

TRACT 32946 - PORTION OF BLOCK 13, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 13, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 13, 2000, described as follows: Beginning at the Northwest corner of Block 13, Eugene Island Area, Revised, having Coordinates of X = 1,937,341.00 and Y = 276,514.00; thence South 60 degrees 29 minutes 58 seconds East 10,705.49 feet along the North line of said Block 13 to a point having Coordinates of X = 1,946,658.52 and Y = 271,242.26; thence South 792.26 feet to a point on the North line of State Lease No. 15215 having Coordinates of X = 1,946,658.52 and Y = 270,450.00; thence West 1,817.52 feet along the North boundary of said State Lease No. 15215 to a point, also being the Southeast corner of State Lease No. 16328 having Coordinates of X = 1,944,841.00 and Y = 270,450.00; thence North 64 degrees 58 minutes 59 seconds West 8,276.47 feet along the Northern boundary of said State Lease No. 16328 to its Northwest corner, also being a point on the West line of said Block 13 having Coordinates of X = 1,937,341.00 and Y = 273,950.00; thence North 2,564.00 feet along said West line of said Block 13 to the point of beginning, **LESS AND EXCEPT**, if any, that portion of State Lease No. 340, as amended, Rabbit Island Dome Area, that may lie within the above described tract, containing approximately 431.97 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Starks Oil Corporation

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



P.O.B.
X=1,937,341.00
Y= 276,514.00

ATCHAFALAYA BAY

TR 32946
431.97 +/- ACS.
DEC., 2000

SL 340

SL 16328

BLOCK 13

SL 15215

EUGENE ISLAND AREA, REVISED
ST. MARY PARISH

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DO NOT REMOVE

2000 0 2000 Feet

62

TRACT 32947 - PORTION OF BLOCK 13, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 13, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 13, 2000, described as follows: Beginning at the Northeast corner of Block 13, Eugene Island Area, Revised, having Coordinates of X = 1,949,699.10 and Y = 269,521.94; thence South 807.49 feet along the East line of said Block 13 to a point having Coordinates of X = 1,949,699.10 and Y = 268,714.45; thence West 1,699.10 feet to a point on the East line of State Lease No. 15215 having Coordinates of X = 1,948,000.00 and Y = 268,714.45; thence North 1,735.55 feet along the East line of said State Lease No. 15215 to its Northeast corner having Coordinates of X = 1,948,000.00 and Y = 270,450.00; thence West 1,341.48 feet along the North line of said State Lease No. 15215 to a point having Coordinates of X = 1,946,658.52 and Y = 270,450.00; thence North 792.26 feet to a point on the North line of said Block 13 having Coordinates of X = 1,946,658.52 and Y = 271,242.26; thence South 60 degrees 29 minutes 58 seconds East 3,493.51 feet along the North line of said Block 13 to the point of beginning, containing approximately **62.96 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

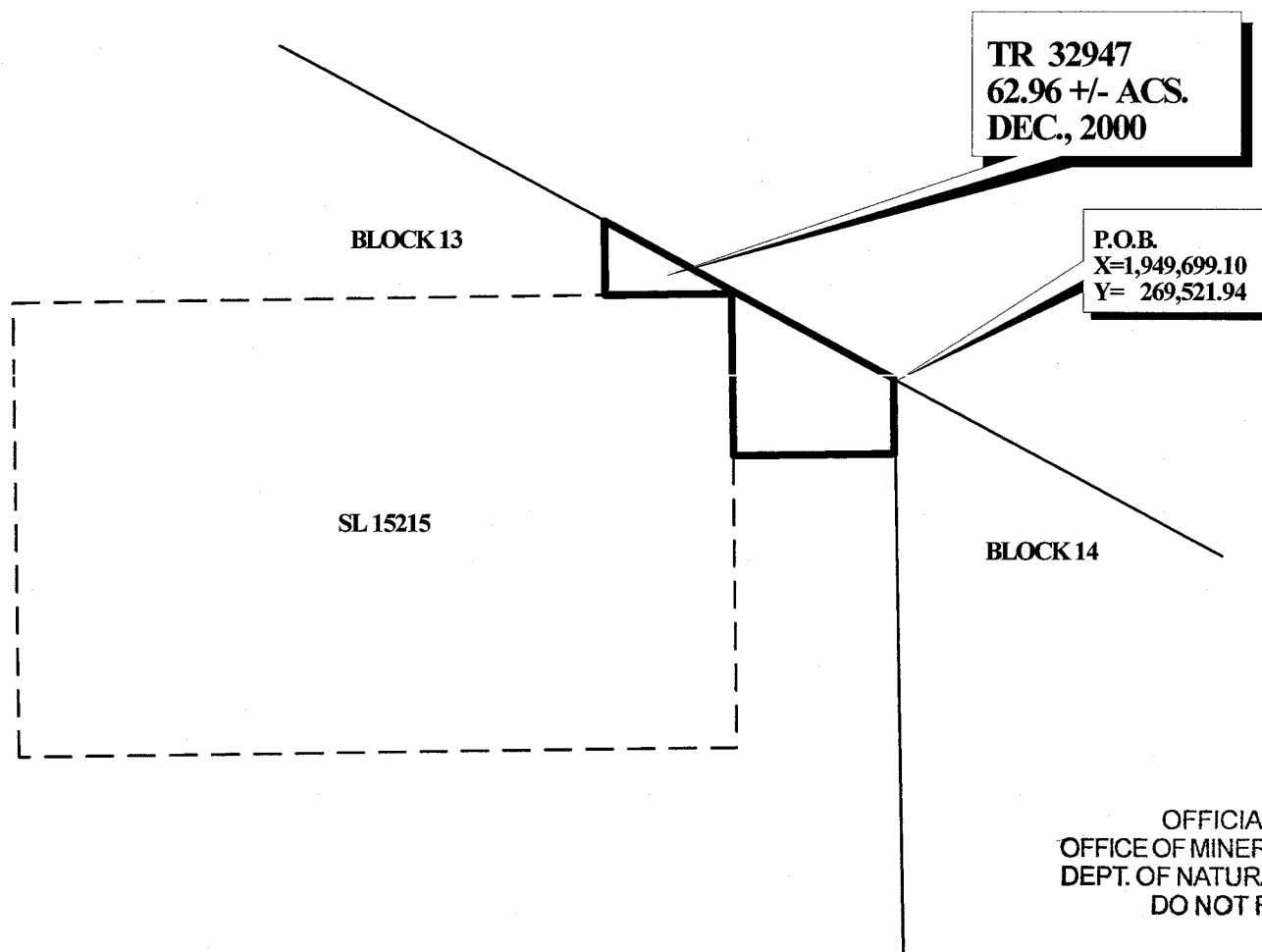
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Starks Oil Corporation

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



ATCHAFALAYA BAY



EUGENE ISLAND AREA, REVISED
ST. MARY PARISH

2000 0 2000 Feet

67

TRACT 32948 - PORTION OF BLOCK 14, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 14, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 13, 2000, described as follows: Beginning at the Northwest corner of Block 14, Eugene Island Area, Revised, having Coordinates of X = 1,949,699.10 and Y = 269,521.94; thence South 70 degrees 36 minutes 49 seconds East 2,432.65 feet along the North line of said Block 14 to a point having Coordinates of X = 1,951,993.82 and Y = 268,714.45; thence West 2,294.72 feet to a point on the West line of said Block 14 having Coordinates of X = 1,949,699.10 and Y = 268,714.45; thence North 807.49 feet along said West line to the point of beginning, containing approximately **21.27 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Starks Oil Corporation

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



P.O.B.
X= 1,949,699.10
Y= 269,521.94

TR 32948
21.27 +/- ACS.
DEC., 2000

BLOCK 13

BLOCK 14

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EUGENE ISLAND AREA, REVISED
ST. MARY PARISH

2000 0 2000 Feet

66

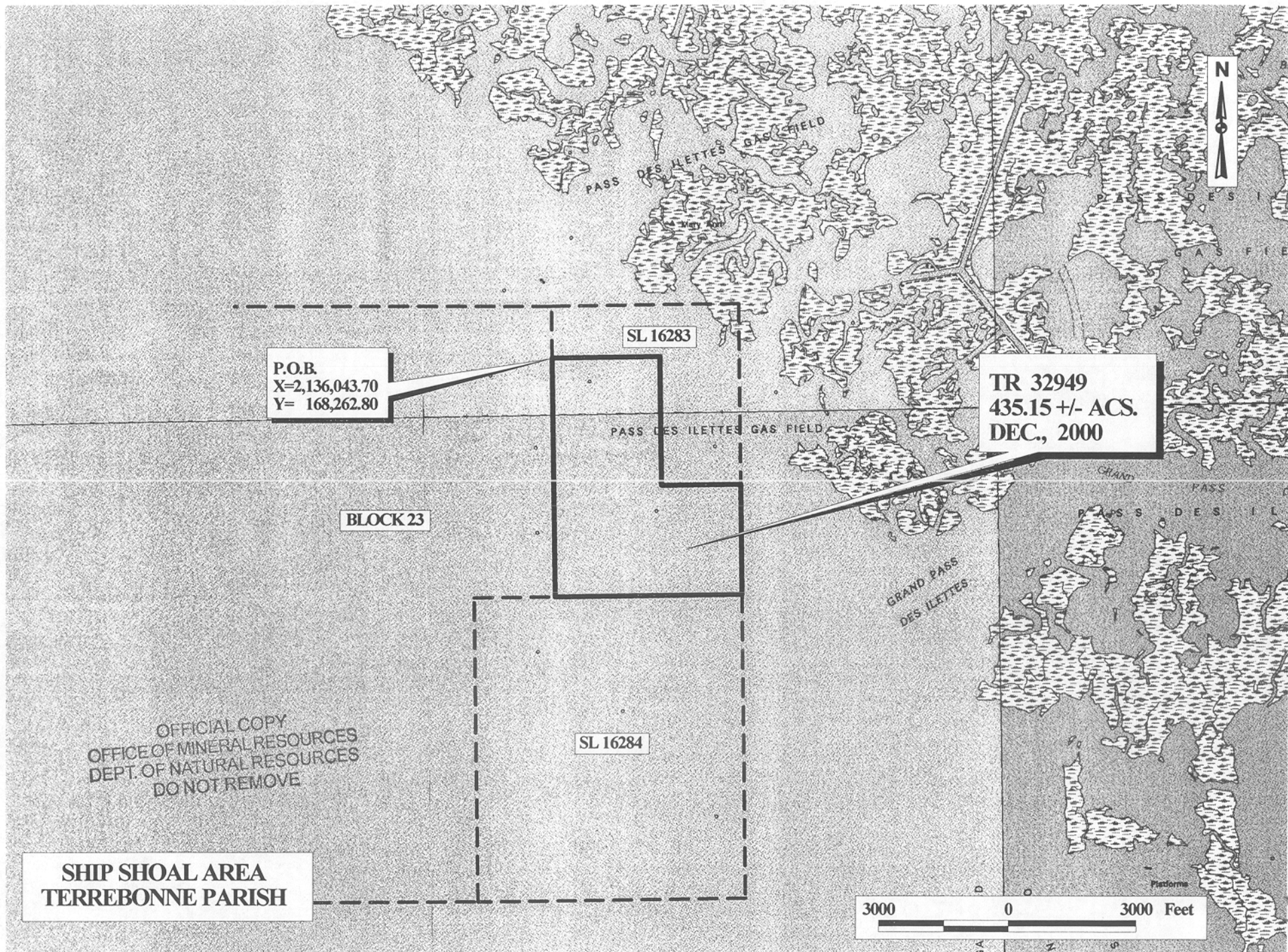
TRACT 32949 - PORTION OF BLOCK 23, SHIP SHOAL AREA, Terrebonne Parish, Louisiana

That portion of Block 23, Ship Shoal Area, Terrebonne Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 13, 2000, described as follows: Beginning at a point within Block 23, Ship Shoal Area, being the most Westerly Southwest corner of State Lease No. 16283 having Coordinates of X = 2,136,043.70 and Y = 168,262.80; thence on the boundaries of said State Lease No. 16283 the following courses: East 2,530.70 feet, South 3,032.00 feet and East 1,825.60 feet to its Southeast corner on the East line of said Block 23 having Coordinates of X = 2,140,400.00 and Y = 165,230.80; thence South 2,589.80 feet on the East line of said Block 23 to the Northeast corner of State Lease No. 16824 having Coordinates of X = 2,140,400.00 and Y = 162,641.00; thence West 4,356.30 feet on the North line of said State Lease No. 16284 to a point having Coordinates of X = 2,136,043.70 and Y = 162,641.00; thence North 5,621.80 feet to the point of beginning, containing approximately 435.15 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



P.O.B.
X=2,136,043.70
Y= 168,262.80

SL 16283

TR 32949
435.15 +/- ACS.
DEC., 2000

BLOCK 23

SL 16284

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SHIP SHOAL AREA
TERREBONNE PARISH

3000 0 3000 Feet